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PATENT

TES PATENT AND TRADEMARK OFFICE

Applicant:

James O. Gilkerson et al.

Examiner: Jeffrey Jastrzab

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Title:

SYSTEM AND METHOD FOR DETECTION ENHANCEMENT

PROGRAMMING

AMENDMENT AND RESPONSE UNDER 37 CFR § 1.111

Mail Stop Amendment Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

This responds to the Office Actions dated August 22, 2005 and September 14, 2005.